



Attorney's Docket No.: 05770-189001 / AMSC-633

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Arnold P. Kehrli Art Unit : 2838
Serial No. : 10/658,597 Examiner : Unknown
Filed : September 9, 2003
Title : LOW IMPEDANCE TRANSMISSION LINE WITH A POWER FLOW
CONTROLLER

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicant submits the references listed on the attached form PTO-1449. A copy of a communication from a foreign patent office in a counterpart application is also enclosed.

This statement is being filed before a first Office action on the merits, and before receipt of a final Office action or a Notice of Allowance. I, the undersigned, hereby certify that each item of information contained in this statement was cited in a communication from a foreign

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit

February 27, 2004

Signature

Matthew G. Doherty

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patent office in a counterpart foreign application, the communication being dated February 9, 2004, which is not more than three months prior to the filing of this statement. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: February 26, 2004



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Substitute Form PTO-1449 <i>Amended</i>	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 05770-189001	Application No. 10/658,597
Information Disclosure Statement by Applicant <small>(Use several sheets if necessary)</small>		Applicant Arnold P. Kehrli	
		Filing Date September 9, 2003	Group Art Unit 2838
U.S. Patent Documents			

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	5,469,044	11/21/95	Gyugyi et al.			
	AB	5,706,158	01/06/98	Mueller			
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						

Foreign Patent Documents or Published Foreign Patent Applications							
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation
							Yes No
	AI						
	AJ						
	AK						
	AL						
	AM						

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
	AN	Ettedgui et al., "Potential Impact of High Temperature Superconducting Cables on Grid Reliability and Available Transfer Capacity: Power Flow Simulation Results", IEEE Transactions on Applied Superconductivity, Pages 145-150, 2002
	AO	Kelley et al., "Field Demonstration of a 24-kV Warm Dielectric HTS Cable", IEEE Transactions on Applied Superconductivity, Vol. II, No. 1, March 2001, Pages 2461-2466
	AP	Mihalic et al., "Power Transmission Control using Unified Power Flow Controller", http://leoants.te.uni-li.si/CD/data/flowcont.htm , October 2000
	AQ	Karl E. Stahlkopf, "Unconventional Ways to Increase Transmission Capacity", http://www.worldenergy.org/wec-g...s/2_2-24.asp?mode=print&x=44&y=1998
	AR	Stovall et al., "Installation and Operation of the Southwire 3-meter High-Temperature Superconducting Power Cable", IEEE Transactions on Applied Superconductivity, Vol. 11, No. 1, March 2001, Pages 2467-2472

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	